8581-GD	M	<u>3</u>		ATTY, DOCKET NO:	SERIAL NO.		She	et 1 of 3		
(Rev. 2380) PATENT AND TRADEMARK OFFICE				8581(GDM)	SERIAL NO.	NO. 10/698,209				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			INVENTOR: Richard G. Egan							
(Use several sheets if necessary)			FILING DATE October 31, 2003	GROUP	2853 —2861					
			U.S. PATEN	NT DOCUMENTS						
*EXAMINER	(DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING APPRO	DATE IF		
KF	 	4,553,164	11/12/85	Labb	358	163	AFFRO	- NATE		
174	1	4,916,547	04/10/90	Katsumata et al.	358	300	-	<u> </u>		
- 	\vdash	5,076,163	12/31/91	Sainio	101	181		>		
	H	5,384,592	01/24/95	Wong	346	157	-			
-		5,452,073	09/19/95	Kataoka	355	271		>		
+	1	5,457,518	10/10/95	Ashikaga et al.	355	208	$\vdash \leftarrow$			
		5,550,625	08/27/96	Takamatsu et al.	355	326 R	7			
Vr V T	H	5,768,671	06/16/98	Komiya et al.	399	301		>-		
5,768,671 06/16/98 Komiya et al. 399 301										
							TRANS			
	(62097846 A (Abstract)	05/07/87	COUNTRY	B41F33	SUBCLASS	YES	NO		
KE	$\mid \rightarrow$	·	 	Japan	B41F33			x		
_	Н	62-97846	05/07/87	Japan		 	V			
		2000158717 A (Abstract)	10/27/99	Japan	B41J2	525	X			
	1	2000-158717	10/27/99	Japan	B41J2	525		X		
	\bot	0 629 082 B1	02/03/99	Europe	H04N5	232		X		
		0 629 082 A1	05/11/94	Europe	H04N5	232	ļ	X		
V	\perp	0 077 239	05/02/85	Europe	H04N5	21		X		
KF	\prod	99/01286	01/14/99	wo	B41J2	525		Х		
	<u> </u>	OTHER DOCUMENTS	(Including A	uthor, Title, Date, Pertine	ent Pages,	etc.)				
				·····						
-										
							<u></u>			
				1				$\overline{}$		
EXAMINER	/	K JII		DATE CONSIDERED 1/85						
*EXAMIN	NEF ance	R: Initial if citation considered, whe and not considered. Include cop	ether or not citat y of this form wit	tion is in conformance with MPER	2 609; Draw I	ine through	ı citatior	if not		

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. 8581(GDM)	8581(GDM) 10/698,209						
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			INVENTOR: Richard G. Egan							
(Use several sheets if necessary)			FILING DATE	GROUP						
			October 31, 2003	•	2853	28	ا م			
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL	/	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING D			
KF	(5,778,280	07/07/98	Komiya et al.	399	49	(
	(5,867,759	02/02/99	Isobe et al.	399	301				
		5,887,125	03/23/99	Takano et al.	395	111)		
	7	6,106,094	08/22/00	Otani et al.	347	19				
)	6,118,463	09/12/00	Houki et al.	347	116)		
	1	6,185,402 B1	02/06/01	Linssen	399	301	. /			
7	7	6,198,896 B1	03/06/01	Nakayasu et al.	399	301		>		
KP	7	6,324,375 B1	11/27/01	Hada et al.	399	301	~			
FOREIGN PATENT DOCUMENTS										
			DATE	COUNTRY	CLASS	SUBCLA	TRANSL	ATION ON		
						SS				
XE.	2	0 744 669 B1	08/07/02	Europe	G03G15	01	Х	·		
KF.	_	0 998 128 A2	10/27/99	Europe	H04N1	50	Х			
KF	3	1 009 157 A2	06/14/00	Europe	H04N1	047	Х			
		OTHER DOCUMENTS	S (Including A	uthor, Title, Date, Pertine	ent Pages,	etc.)	_			
1	_									
	_									
	_									
	-									
EXAMINER	•	$\left(\right)$		DATE CONSIDERED						
*EY A NAII	VE F	De la Maria de la Caraciana de		lian in in and the same	D 600: D "		nitation	if not		
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										

			T			0	et 3 of	
	U.S. DEPARTMENT OF CO		ATTY. DOCKET NO.	SERIAL NO.	10/608	200		
Rev. 2-32) PATENT AND TRADEMARK OFFICE		8581(GDM) 10/698,209						
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Richard G. Egan					
(Use several sheets if necessary)			FILING DATE	GROUP				
`			October 31, 2003		-285 3	280	0/	
		U.S. PATE	NT DOCUMENTS				_	
*EXAMINER (DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING	DATE IF PRIATE	
KE	6,327,453 B1	12/04/01	Imaizumi et al.	399	301			
VE	6,456,311 B1	09/24/02	Harush et al.	347	116			
15	6,573,919 B2	06/03/03	Benear et al.	347	116			
^		<u> </u>			 			
				-				
		FOREIGN PA	TENT DOCUMENTS		· 			
		<u> </u>					NSLATION	
		DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
				\pm				
					+			
							_	
				}				
	OTHER DOCUMENTS	S (Including A	Author, Title, Date, Pertin	ent Pages	etc.)		!	
	T T T	- (including A		- ages				
		, 				·		
				_			->	
		-						
EXAMINER			DATE CONSIDERED					
	11		1/05					
/			/					

Sheet 1 of

8581		\c_ \underset					- Silee	1 1 01 1
	1449	U.S. PARTMENT OF CO	MMERCE	ATTY, DOCKET NO.	SERIAL NO.	101600	•••	
		PATENTANDEMARK OFFICE		8581 10/698,209				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			INVENTOR: Richard G. Egan					
			FILING DATE	GROUP			, ,	
			October 31, 2003		2853	-28	61	
			U.S. PATEI	NT DOCUMENTS				
*EXAMINER INITIAL	(DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING D	
KI	7	6,529,616 B1	03/04/03	Rasmussen et al.	382	112		
KF	1	2002/0043164 A1	04/18/02	Kajiwara et al.	101	171		
		·						
			OREIGN PA	TENT DOCUMENTS				
	1						TRANSI	
	Н.		DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
KF	14	0 720 350 A2 & A3	07/03/96	Europe	H04N	1/52	Х	
	┝							
	\vdash							
								-
	•	OTHER DOCUMENTS	(Including A	Author, Title, Date, Perti	nent Pages,	etc.)		_
EXAMINER				DATE CONSIDERED /		<u> </u>		
EASTINER .	K			9/0	25			
*FYAMII	VER	l: Initial if citation considered, w	hether or not cita	ation is in conformance with ME	PEP 600: Draw I	ine through	citation	if not
in conform	ance	and not considered. Include co	py of this form wi	ith next communication to appl	icant.	u ougi		